## UTILITY **PATENT APPLICATION TRANSMITTAL**

247683US2 Attorney Docket No.

First Inventor or Application Identifier Kenichi ONO

(Od/Per new nonprovisional applications under 37 CFR 1.53(b))

Title SEMICONDUCTOR LASER DRIVE APPARATUS, OPTICAL WRITE APPARATUS, IMAGING APPARATUS, AND SEMICONDUCTOR LASER DRIVE METHOD

| 9  |  |   |  |  |  |  |
|--|--|---|--|--|--|--|
| See MPE  | APPLICATION ELEMENTS EP chapter 600 concerning utility patent application contents   | Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313 |  |  |  |  |
|  | e Transmittal Form (e.g. PTO/SB/17) mit an original and a duplicate for fee processing)  | ACCOMPANYING APPLICATION PARTS  7. Assignment Papers (cover sheet & document(s))              |  |  |  |  |
| 2. <b>S</b> pe   | ecification Total Sheets 69  | 8. Application Data Sheet. See 37 CFR 1.76  |  |  |  |  |
|  | ,  | 9. Statement Power of Attorney  |  |  |  |  |
| 3. <b>D</b> ra   | wing(s) (35 U.S.C. 113) Total Sheets 19  | 10. ☐ English Translation Document (if applicable)  |  |  |  |  |
|  |  | 11. ☐ Information Disclosure ☐ Copies of IDS ☐ Citations                                      |  |  |  |  |
| 4. 🗆 Oat   | h or Declaration Total Pages   | 12.   Preliminary Amendment   |  |  |  |  |
| а. 🗆   | Newly executed (original or copy)  | 13. White Advance Serial No. Postcard   |  |  |  |  |
| b. 🗆   | Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)   | 14. Certified Copy of Priority Document(s) (1)  (if foreign priority is claimed)              |  |  |  |  |
|  | i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). | 15. ☐ Applicant claims small entity status.  See 37 CFR 1.27                                  |  |  |  |  |
|  | -ROM or CD-R in duplicate, large table or Computer gram (Appendix)   | 16. Other: Request for Priority   |  |  |  |  |
| e □ Nuc  | cleotide and/or Amino Acid Sequence Submission applicable, all necessary)  |   |  |  |  |  |
| •  | Computer Readable Form (CRF)   |   |  |  |  |  |
| b. Spe   | ecification or Sequence Listing on :   |   |  |  |  |  |
|  | ☐ CD-ROM or CD-R (2 copies); or  |   |  |  |  |  |
| _  | Paper  |   |  |  |  |  |
| C. ∐   | Statements verifying identity of above copies  |   |  |  |  |  |
|  | NTINUING APPLICATION, check appropriate box, and suppl   |   |  |  |  |  |
|  | ntinuation   | in-part (CIP) of prior application no.:  Group Art Unit:                                      |  |  |  |  |
|  |  | ·   |  |  |  |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |   |  |  |  |  |
| 18. CORRESPONDENCE ADDRESS   |  |   |  |  |  |  |
| Customer Number  |  |   |  |  |  |  |
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| 22850  |  |   |  |  |  |  |
| (703) 413-3000<br>FACSIMILE: (703) 413-2220  |  |   |  |  |  |  |
| Name: Marvin J. Spivak Registration No.: 24,913  |  |   |  |  |  |  |
| Signature:   | (x/mm MGL)   | Date: 1/15/04   |  |  |  |  |
| Name <sup>.</sup>  | 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | Registration No.  |  |  |  |  |
| (Name  |  | e recisirancii ivo i  |  |  |  |  |

C. Irvin McClelland Registration Number 21,124



Docket No.

247683US2

INVENTOR(S) Kenichi ONO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**SERIAL NO:** 

**New Application** 

Please charge Deposit Account No. <u>15-0030</u> in the amount of

FILING DATE: Herewith

FOR:

SEMICONDUCTOR LASER DRIVE APPARATUS, OPTICAL WRITE APPARATUS, IMAGING

APPARATUS, AND SEMICONDUCTOR LASER DRIVE METHOD

## **FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

| FOR   | NUMBER<br>FILED | NUMBER<br>EXTRA | RATE      | CALCULATIONS |  |
|---|-----------------|-----------------|-----------|--------------|--|
| TOTAL CLAIMS  | 58 - 20 =       | 38              | x \$18 =  | \$684.00     |  |
| INDEPENDENT CLAIMS                                  | 12 - 3 =        | 9               | x \$86 =  | \$774.00     |  |
| ☐ MULTIPLE DEPENDEN                                 | + \$290 =       | \$0.00          |           |              |  |
| ■ LATE FILING OF DECLARATION                        |                 |                 | + \$130 = | \$130.00     |  |
|   | \$770.00        |                 |           |              |  |
|   | \$2,358.00      |                 |           |              |  |
| ☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY \$0.0 |                 |                 |           |              |  |
| ☐ FILING IN NON-ENGLI                               | + \$130 =       | \$0.00          |           |              |  |
| ☐ RECORDATION OF AS                                 | + \$40 =        | \$0.00          |           |              |  |
|   |                 |                 | TOTAL     | \$2,358.00   |  |

|     | ☐ A check in the amount of to cover the filing  | g fee is enclosed.   |  |  |  |
|-----|---|--|--|--|--|
|     | Credit card payment form is attached to cover the f   | Credit card payment form is attached to cover the filing fee in the amount of \$2,358.00 |  |  |  |
|     | The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed. |  |  |  |  |
|     |   | Respectfully Submitted,  |  |  |  |
|     |   | OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  |  |  |  |
| Dat | Date: 1/15/04   | 6/mm) MGrll 1  |  |  |  |
|     |   | Marvin J. Spivak   |  |  |  |
|     |   | Registration No. 24,913  |  |  |  |

Customer Number

22850

Fax. (703) 413-2220 (OSMMN 05/03)

C. Irvin McClelland Registration Number 21,124

A duplicate copy of this sheet is enclosed.